

On page 43, lines 15 and 22, delete "SEQ ID NO: 1" and insert -- SEQ ID  
NO: 2 --.

On page 66, at the end of line 16, insert -- (SEQ ID NO: 7) --.

On page 66, at the end of line 19, insert -- (SEQ ID NO: 8) --.

On page 66, at the end of line 21, insert -- (SEQ ID NO: 9) --.

On page 67, line 9, after "(Novo Nordisk)", insert -- SEQ ID NO: 2 --.

On page 69, line 2, after "WO 95/26397", insert -- (SEQ ID NO: 1 of WO  
95/26397 is shown in Fig. 8 of the instant application (SEQ ID NO: 12)) --.

Please delete pages 71-76, and insert the enclosed Sequence Listing (pages  
71-91). Please renumber the subsequent pages.

### Remarks

In response to the Notice to Comply with Sequence Rules (copy enclosed), the paper copy of the Sequence Listing which is identical to the paper copy submitted in allowed parent application serial no. 08/683,838 is also enclosed. A Statement of Compliance under 37 C.F.R. § 1.821(e) stating that the paper copy of the Sequence Listing and the content of the computer readable form of the Sequence Listing filed in grandparent application serial no. 08/600,908 on December 7, 1998 are identical is also submitted herewith. The Sequence Listing complies with the requirements of 37 C.F.R. § 1.823 and does not introduce any new matter.

The amendments to the specification are made in order to delete the sequences provided at pages 71-76 and insert a paper copy of the Sequence Listing which is identical to the Sequence Listing filed in allowed parent application serial no. 08/683,838 on June 2, 1999 and which corresponds to the paper copy of the Sequence Listing and the computer readable form filed in grandparent application serial no. 08/600,908 on December 7, 1998 . The specification has also been amended to properly cross reference prior applications and incorporate references to SEQ ID Nos.

Applicants submit that the amendments to the specification are made in order to conform the present specification to that of allowed parent application serial no. 08/683,838, of which the present application is a continuation. In the parent application, these changes were made in amendments filed July 18, 1996; November 6, 1996; June 2, 1999; and September 1, 1999 (filed after allowance; approved September 17, 1999).

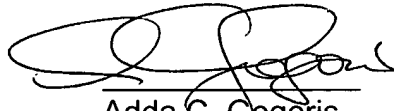
No fee is believed to be required in response to the Notice. If any fee is required, the Commissioner is hereby authorized to charge Deposit Account 04-0100 the amount of any such.

Consideration of the above-mentioned amendments, the enclosed paper copy of the sequence listing, the enclosed Statement under Rule 821 and the last filed

Serial No.: 09/327,563  
Group Art Unit: 1652

diskette submitted in grandparent application serial no. 08/600,908 on December 7, 1998  
are respectfully requested.

Respectfully submitted,



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